

**ERRATUM TO:
ISOPERIMETRY OF WAISTS AND CONCENTRATION
OF MAPS
GAFA 13:1 (2003), pp. 178–215.**

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It was pointed out to me by Pierre Pansu that the statement “*the cohomology homomorphism $H^*(V; \mathbb{Z}_2) \rightarrow H^*(\mathcal{L}; \mathbb{Z}_2)$ does not vanish*” in section 6 on p. 192 is incorrect. (The minimal axis l_1 of an ellipsoid is a *semialgebraic* but not an algebraic function of parameters as was mistakenly stated in the paper.)

However, this does not affect the main results of the paper, since this homomorphism does not vanish under the convexity assumptions which are satisfied in the relevant cases. This is explained in sections 5.8 for the Gaussian measure and, not truly satisfactorily, in 5.9 for the spherical measure.